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PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHORITY

OKABE,	Masao		
-		dg., 3-chome,	-

Tokyo 1000005 Japan



WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1)

Date	of mailing
down	manthagan)

FOR FURTHER ACTION

Applicant's or agent's file reference

10009457WO01

See paragraph 2 below

International application No. PCT/JP2005/010445 International filing date (day/month/year)

Priority date (day/month/year) 03.06.2004

01.06.2005

International Patent Classification (IPC) or both national classification and IPC Int.CL7

G11B . 7/005 , 7/0045

Applicant

CANON KABUSHIKI KAISHA

1.	This	opinion contain:	s indications relating to the following items:
	P	Box No. I	Basis of the opinion
		Box No. II	Priority
	Г	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability
		Box No. IV	Lack of unity of invention
	V	Box No. V	Reasoned statement under Rule $43bis.1(a)(i)$ with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement
		Box No. VI	Certain documents cited
	П	Box No. VII	Certain defects in the international application
		Box No. VIII	Certain observations on the international application
2.	FURT	THER ACTION	
	Intern other	ational Prelimin than this one to	mational preliminary examination is made, this opinion will be considered to be a written opinion of the lary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1 bis(b) that written mational Searching Authority will not be so considered.
	a writ	ten reply togethe	provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA or, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form re the expiration of 22 months from the priority date, whichever expires later.

	Date of completion of this opinion 29.08.20	05		·		
:	Name and mailing address of the ISA/JP	Authorized officer		5D	9368	8
	Japan Patent Office	INUKI Shoichi		-	<u> </u>	
	3-4-3. Kasumigaseki, Chivoda-ku, Tokyo 100-8915. Japan	Telephone No. +81-3-3581-1101	Ext.	3551		

Form PCT/ISA/237 (cover sheet) (January 2004)

For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220.

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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/010445

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	This opinion has been established, which is	l on the basis o the language o					
·	Rules 12.3 and 23.1(b)).			•	• •		
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	egard to any nucleotide and/or a d invention, this opinion has been			osed in the int	ernational app	olication and	necessary to
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/010445

Statement			•
Novelty (N)	Claims	1-3	YE
· · .	Claims		NO NO
Inventive step (IS)	Claims	1-3	YE
	Claims		NO NO
Industrial applicability (IA)	Claims .	1-3	YE
	Claims		NO

2. Citations and explanations

D1: JP 2004-5787 A
(PIONEER CORPORATION)
2004.01.08
See the whole document

The subject matter of claims 1-3 is neither disclosed in D1 cited in the ISR nor obvious to a person skilled in the art.